Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
q	Improvement of Drains and Asphalting to Road at Dasarahalli Surrounding area in Ward No.06(Thanisandra), Byatarayanapura Sub Division		3869.50		
r	Improvement of Drains and Asphalting to Road at Akashavani Layout in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4515.10		
32	**KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 (P.No.165 of I.No.21.22.6 in PW,P&IWTD S.R 2016-17)**	Cum	**4156.35**	8118.54	**33743509.97**
b	Improvement to Drains and Asphalting to Roads at Manjunatha Layout 1st , 2nd,3rd and 4th Cross in Ward No.06(Thanisandra), Byatarayanapura Sub Division		32.86		
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		131.90		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		194.80		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		353.68		
f	Improvement Road Drains at Anjanadri Layout Cross Roads in Ward no.06(Thanisandra), Byatarayanapura Sub Division		94.74		
g	Improvements to Road and Drains at Thanisandra Munisonnegowda Layout in Ward No.06(Thanisandra), Byatarayanapura Sub Division		305.80		
h	Improvement to Roads and Drains at Hunnasemarada Krishnappa Layout in Ward No.06(Thanisandra), Byatarayanapura Sub Division		238.90		
i	Improvement to Drains and Asphalting to Roads at Anam Enclave Main Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		257.92		
j	Improvement to Drains and Asphalting to Roads at Sadiq Layout Main Road and cross Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		259.10		
k	Improvement to Drains and Asphalting to Road at SVN School Road Krishnappa House to Venkatesh House Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		150.76		
l	Improvement of Drains and Asphalting to Road at Rachenahali Circle to Burial Ground in Ward No.06(Thanisandra), Byatarayanapura Sub Division		207.64		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		517.16		
n	Improvement to Drains and Asphalting to Roads at Hegadenagara Westren Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		590.14		
o	Providing and Asphalting in Police Qutres main Road and Cross Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		175.44		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
p	Improvement of Drains and Asphalting to Road at Bhuvaneshwarinagara Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		310.14		
q	Improvement of Drains and Asphalting to Road at Dasarahalli Surrounding area in Ward No.06(Thanisandra), Byatarayanapura Sub Division		154.78		
r	Improvement of Drains and Asphalting to Road at Akashavani Layout in Ward No.06(Thanisandra), Byatarayanapura Sub Division		180.60		
33	**KSRRB M800-13. Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803.(P.No.185, I.No.24.15 of PW,P&IWTD SR 2016-17)**	sqm	**3392.80**	542.72	**1841340.42**
b	Improvement to Drains and Asphalting to Roads at Manjunatha Layout 1st , 2nd,3rd and 4th Cross in Ward No.06(Thanisandra), Byatarayanapura Sub Division		31.00		
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		108.70		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		167.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		311.00		
f	Improvement Road Drains at Anjanadri Layout Cross Roads in Ward no.06(Thanisandra), Byatarayanapura Sub Division		87.00		
g	Improvements to Road and Drains at Thanisandra Munisonnegowda Layout in Ward No.06(Thanisandra), Byatarayanapura Sub Division		270.00		
h	Improvement to Roads and Drains at Hunnasemarada Krishnappa Layout in Ward No.06(Thanisandra), Byatarayanapura Sub Division		216.60		
i	Improvement to Drains and Asphalting to Roads at Anam Enclave Main Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		188.80		
j	Improvement to Drains and Asphalting to Roads at Sadiq Layout Main Road and cross Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		187.50		
k	Improvement to Drains and Asphalting to Road at SVN School Road Krishnappa House to Venkatesh House Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		130.00		
l	Improvement of Drains and Asphalting to Road at Rachenahali Circle to Burial Ground in Ward No.06(Thanisandra), Byatarayanapura Sub Division		146.20		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		399.00		
n	Improvement to Drains and Asphalting to Roads at Hegadenagara Westren Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		455.75		
o	Providing and Asphalting in Police Qutres main Road and Cross Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		124.60		
p	Improvement of Drains and Asphalting to Road at Bhuvaneshwarinagara Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		292.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
q	Improvement of Drains and Asphalting to Road at Dasarahalli Surrounding area in Ward No.06(Thanisandra), Byatarayanapura Sub Division		133.25		
r	Improvement of Drains and Asphalting to Road at Akashavani Layout in Ward No.06(Thanisandra), Byatarayanapura Sub Division		144.40		
34	**Geophysical investigation of site for sinking Borewell for supplying drinking water to the habitation either through the Hand pump, MWS of P.W.S.S by vertical electrical sounding by adopting Venner or Schlumberger's method, including reconnaissance survey of geological formation, Gerophysical investigation of existing Ground Wate in the vicinity, its qualityf 1.0 meter in consolidated formation for proper seating of casing pipe, depth of drilling required to cover full depth of aquifer proposed to be tapped, probable yield and other information required including transportation of instrument and accessories to work site., engaging techinical personal and labour required etc., as per Specification and direction (P.48, I. 9.4) PRED.SR 2012-13**	Each BW	**22.00**	1882.00	**41404.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
35	**Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) P. 46 / I. 9.1 PRED SR 2012-13 - 0 to 50m**	Rmtr	**1100.00**	306.00	**336600.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		300.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		400.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		200.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		200.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
36	**Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) P. 46 / I. 9.1 PRED SR 2012-13 - 50 to 100m**	Rmtr	**1100.00**	400.00	**440000.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		300.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		400.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		200.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		200.00		
37	**Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) P. 46 / I. 9.1 PRED SR 2012-13 - 100 to 150m**	Rmtr	**1100.00**	445.00	**489500.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		300.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		400.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		200.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		200.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
38	**Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) P. 46 / I. 9.1 PRED SR 2012-13 - 150 to 200m**	Rmtr	**1100.00**	470.00	**517000.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		300.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		400.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		200.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		200.00		
39	**Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) P. 46 / I. 9.1 PRED SR 2012-13 - 200 to 250m**	Rmtr	**1100.00**	544.00	**598400.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		300.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		400.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		200.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		200.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
40	**Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) P. 46 / I. 9.1 PRED SR 2012-13 - 250 to 300m**	Rmtr	**1100.00**	583.00	**641300.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		300.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		400.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		200.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		200.00		
41	**Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) P. 46 / I. 9.1 PRED SR 2012-13 - 300 to 350m**	Rmtr	**1100.00**	622.00	**684200.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		300.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		400.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		200.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		200.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
42	**Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars, cap etc.,) P. 46 / I. 9.1 PRED SR 2012-13 - Above 350m**	Rmtr	**1100.00**	658.00	**723800.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		300.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		400.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		200.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		200.00		
43	**Supply of ISI mark 175 mm nominal bore, Plain end steel casing pipe - grade of Steel Fee 410 of wall thickness 5.4mm thick confirming to IS 4270:2001 and latest amendments, electric resistance welded steel tube material and confirming to IS 1387/1993 and manufactured by baseic open hearth electric or basic oxygen process in random length of 5 to 7 mts both ends threaded confirming tio IS 554/1985, one end fixied with socket confirming to IS 4270:2001 and the other end with screwed pipes ISI Marking weighing 25.10Kg/mtr (Inclusive of all taxes and durties) Prices include Collar-medium duty P. iii, I No. 84 PRED SR 2012-13**	Rmtr	**1100.00**	1325.00	**1457500.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		300.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		400.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		200.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		200.00		
44	**Providing 250mm dia PVC Pipe 6kg/cm SE PRED Approved Rate**	Rmtr	**396.00**	754.47	**298770.12**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		108.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		144.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		72.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		72.00		
45	**Providing and fixing 160mm Borewell Cap P. iii, I No. 85**	Rmtr	**22.00**	100.00	**2200.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
46	**Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by measns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete . The pump and motor shall form an integral unit with all the required fittings 12.50 HP 25 stage. ATALANTA< SUGNA< CRI, KIRLOSKAR and other Equivalent Pumps PWD SR 2016-17 P. XXXXII Item No. 24 including of all taxes-12.5 HP 25 Stage**	No	**22.00**	74300.00	**1634600.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
47	**Supplying of ISI marked galvanized mild steel tube (continously welded electric resistance welded (ERW) high frequency, induction welded (HFIW) Hot finished welded type of nominal bore given below screwed at both ends as per IS 554/1986 with latest amendments, pipes threaftes at one end and the other end protected asper specification in random lengths of 4 to 7 mtrs Confirming to IS 1239 part I/1990 with amendament 1-5 and with all its latest amendements if any. The pipes supplied should be with BIS mark No 3/08-09 2406/15.10.2008**	Rmtr	**5500.00**	375.00	**2062500.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		1500.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		2000.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		1000.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		1000.00		
48	**Heavy Duty Collar 50 mm dia**	No	**968.00**	130.00	**125840.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		264.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		352.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		176.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		176.00		
49	**Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to table 3 class 5 of IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990 & confirming to GTP of GROUP-A. P. No. 12 / I No. 2.10.4(1) 3C x 6 Sqm mm KPWD Electrical SR 2014-15**	Mtr	**11220.00**	188.70	**2117214.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		3060.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4080.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		2040.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		2040.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
50	**Erection of pumpset including aligning and balancing with all necessary erection materials and labour including supply and erection of one pair supporting clamps, one borewell cap. Cable clips with bolts, nuts, valves guages etc., involoved in the job (Necessary GI pipe and specials with be supplied by the board at the site free of cost) (As per rate approved KUWS & DB for year 2008-09**	Nos	**22.00**	3000.00	**66000.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
51	**Supplying and fixing 20"x20"x2.5" polished wood board made of not less than 15mm thick plank on both sides with planks made out of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws etc., P No. 44 / I No. 6.6.6 KPWD Electrical SR 2014-15**	Each	**22.00**	302.00	**6644.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
52	**Supplying of 1.1 KV LT UG cable having aluminum conductor PVC insulated, extruded inner sheathed, galvanized, steel strip (except 2CX10Sq.mm wire armoured) confirming to IS-3975:1990 (No. of Strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1:1988 & confirming to GTP of GROUP-A P No. 55/ I No. 7.4.4 4 core 16 Sqmm KPWD Electrical SR 2014-15**	Mtr	**660.00**	140.40	**92664.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		180.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		240.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		120.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		120.00		
53	**Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required.In existing trench/duct. P No. 61 / I No. 7.8.1 6Sqmm to 16 Sqmm) KPWD Electrical SR 2014-15**	Mtr	**660.00**	10.80	**7128.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		180.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		240.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		120.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		120.00		
54	**Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete.(As per Civil SR KSRB I-2, P-7) P No. 61 / I. No. 7.9.3 KPWD Electrical SR 2014-15**	Mtr	**550.00**	85.00	**46750.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		150.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		200.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		100.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		100.00		
55	**Supplying and fixing of class A (medium duty) GI pipe of wall thickness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV P. No. 62 / I No. 7.12.1 KPWD Electrical SR 2014-15 - 40mm dia GI pipe**	Mtr	**88.00**	345.00	**30360.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		24.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		32.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		16.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		16.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
56	**Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc., P. No. 62 / I.No. 7.13.2 KPWD Electrical SR 2014-15 - 16Samm**	No	**22.00**	280.00	**6160.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
57	**Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipment's on the meter board using 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit ... The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to complete depth. The connection from the pipe to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and check nuts etc., the pipe shall have 16 through holes of 122 mm dia, (P No. 55, I No. 7.1) KPWD Electrical SR 2014-15**	No	**22.00**	2727.00	**59994.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
58	**Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers.P No. 44 / I No. 6.7.2 KPWD Electrical SR 2014-15 - 32 Amps**	No	**132.00**	180.00	**23760.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		36.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		48.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		24.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		24.00		
59	**KSRB 13-7.1-4: Providing and fixing in position 50mm nominal bore gun metal non-return valve horizontal type of approved make including cost of all materials, labour and HOM of equipments with all leads complete as per specifications NO KBS 13.2.16 / 13.13 Page No. 93 Item No. 13.55 / PWD SR 2016-17**	No	**22.00**	1615.68	**35544.96**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
60	**Providing NP/CP waste unions conforming to ISI specifications and fixing them in position as per directions including cost of materials, fixtures and conveyance to work spot etc., complete. P. No. 95 / I. No. 13.81.3 PWD SR 2016-7**	No	**22.00**	232.20	**5108.40**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
61	**Supplying and fixing 50mm dia GI X nipple with ISI mark with all lead and lift loading unloading and labour charges etc complete**	No	**88.00**	80.00	**7040.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		24.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		32.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		16.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		16.00		
62	**Supplying shunt capaitors conforming to IS 2834, 3phase 400/440 volts grade for power factor improvement of rotating machinery, Capacitor in KVAR rating Nos. 2KVAR capacity with all lead and lift =, loading, unloading and labour charges etc complete as per specifications**	No	**22.00**	350.00	**7700.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
63	**Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. 5-32Amps TPN P No. 47 / I No.6.16.5 KPWD SR 2014-15**	No	**22.00**	1547.00	**34034.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
64	**Fabricating supplying and mounting MS box made out ... SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete P.No. 49, I. No. 6.40.2 KPWD Electrical SR 2014-15 - 16SWG**	No	**481800.00**	0.33	**158994.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		131400.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		175200.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		87600.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		87600.00		
65	**Supplying and delivery at site brand new star / Essen/ Lotus/Sun-shines/Adarsh/ GK Controls best indigenous make combined energy meter - cum-control panel board unit of size 600x450 x200 mm minimum mechanically strong vermin and water proof. The unit shall have two detachable doors suitable for operation on 3 ph, 50Hz, 380/440 volts, A.C supply with spring loaded latch, locking device with a key ribs should be provided inside the door, canopy apron and louvers ventilators shall be provided. the combined energy meter cum- control panel board unit suitable for operation. The panel board shall be fabricated on single unit in the above components for suitable pumpset. 12.5HP to 15 HP Star Delta Starter SERDED Rate**	No	**22.00**	11000.00	**242000.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		6.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		4.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		4.00		
66	**Earthwork excavation for pipeline trenches including deporiting or bank up to a lead of 50 mtrs including shiriry and statting danger lighting and using site rails and boming poles at every 100 mtrs wherever necessary as directed in th following strructure manhole. Page No. 01/ Item No.1.2.2 / PRED SR 2012-13 Hard Soil**	Cum	**594.00**	188.00	**111672.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		162.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		216.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		108.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		108.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
67	**Providing and instalation at site of works P.V.C.Pipes including cost of pipes and specials and incluidng lowring into trenches, laying true to line, level and perfect linking at joints, leak proof including jointing encasing the pipe alround to a depth Not less than 15cm with grave or selected earth avalabile from the execavation Etc., Page No.15 item No.3.4.2 b PRED SR 2012-13. - 75 mm dia 6 KSC PVC pipe**	Rmtr	**1320.00**	157.00	**207240.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		360.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		480.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		240.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		240.00		
68	**Refilling the basement and pipeline treanches with secleted available earthe for trench excavation including authority condition in layers from thedi including disponsary of the sunplus earth with a heavy 200 mtrs Page No. 3 / Item No. 1.6 / PRED SR 2012-13**	Cum	**594.00**	61.00	**36234.00**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		162.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		216.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		108.00		
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		108.00		
69	**KSRB 13.6.3-6 : Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 50mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No. KBS 13.2.6/13.3 P. 92 / I.13.37 PWD SR - 2016-17**	Each	**44.00**	2216.16	**97511.04**
c	Improvement to Drains and Asphalting to Road at Defence Layout and Fathima Layout Main Road and Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		12.00		
d	Improvement to Roads and Drains at Bharathnagara, Baloon Factory Road and Abu Bakker Masjid Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division		16.00		
e	Improvement of Drains and Asphalting to Road at Amarajoythi Layout Main Road Left and Right Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division Amarajyothi Nagar-Thanisandra MainRoad		8.00		

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Sl. No.	Description of Item	Unit	Quantity	Rate in Rs.	Amount in Rs.
m	Improvement to Drains and Asphalting to Roads at Hegadenagara Eastern Side Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division		8.00		
				Construction Cost	97976772.00
70				Cost towards Preparation of DPR LS	979768.00
71				Cost towards PMC / Third Party inspection LS	979768.00
				Sub Total	99936308.00
72				Miscellaneous and rounding off LS	63692.00
				Grand Total of the package	100000000.00

Total Cost of Package (In Words): Rupees Ten Crore Only

Certificate.

1 The rates adopted based on the PWD SR, Bangalore circle for year 2016-17.
2 The provisions made in the estimate are necessary and essential.
3 The workspot was inspected and work is found to be necessary.
4 The area comes within the Bruhat Bangalore Mahanagara Palike limits.

For Tejus Consultants

Assistant Engineer | Assistant Executive Engineer | Executive Engineer

P/C & Est. for EE

ADMINISTRATIVE APPROVAL
Accorded For Rs. 1000.00 Lakhs
Head of A/c P3158
Div. Ref No. 34 Date 25/09/2018
AE 25/09
EE(BTP)

Technical Sanction
Accorded For 1000.00 Lakhs
Head of A/C P3158
CER NO : 01 to 18 Dt: 29-01-18
TA
EE (YNK)

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